

**LISTING OF THE CLAIMS:**

Claims 1-23 (Canceled)

Claim 24 (Currently Amended): ~~The anti-glare and anti-reflection film as claimed in Claim 1;~~ An anti-glare and anti-reflection film comprising a transparent support having thereon, an anti-glare layer and at least one low refractive index layer superposed in this order, wherein an average mirror reflectance at an incidence of 5 degrees in the wavelength region of 450 nm to 650 nm is 1.2% or less, wherein the low refractive index layer comprises a cured product of a fluorine-containing resin cross-linkable by heat or ionization radiation, wherein the fluorine-containing resin cross-linkable by heat or ionization radiation comprises a silane compound containing a perfluoroalkyl group.

Claim 25 (Currently Amended): ~~The anti-glare and anti-reflection film as claimed in Claim 1;~~ An anti-glare and anti-reflection film comprising a transparent support having thereon, an anti-glare layer and at least one low refractive index layer superposed in this order, wherein an average mirror reflectance at an incidence of 5 degrees in the wavelength region of 450 nm to 650 nm is 1.2% or less, wherein the low refractive index layer comprises a cured product of a fluorine-containing resin cross-linkable by heat or ionization radiation, wherein the fluorine-containing resin cross-linkable by heat or ionization radiation comprises a fluorine-containing co-polymer formed with a monomer for giving a cross-linkable functional group and a fluorine-containing monomer.

Claims 26 and 27 (Canceled)

Claim 28 (New): The anti-glare and anti-reflection film as claimed in claim 24, wherein an average integral reflectance at an incidence of 5 degrees in the wavelength region of 450 nm to 650 nm is 2.5% or less.

Claim 29 (New): The anti-glare and anti-reflection film as claimed in claim 24, wherein the coloration of a light regularly reflected to a light incident at an angle of 5 degrees from a CIE standard light source D<sub>65</sub> in the wavelength region of 380 nm to 780 nm is a coloration in which L\*, a\*, and b\* values of the CIE 1976 L\*a\*b\* color space each satisfy the following formulas:

$$L^* \leq 10, \quad 0 \leq a^* \leq 2, \quad -5 \leq b^* \leq 2.$$

Claim 30 (New): The anti-glare and anti-reflection film as claimed in claim 24, wherein the overall haze of said anti-glare and anti-reflection film is from 3.0% to 20.0%.

Claim 31 (New): The anti-glare and anti-reflection film as claimed in claim 24, wherein a coefficient of kinetic friction of the low refractive index layer composed of said cured product of the fluorine-containing resin is in the range of 0.03 to 0.15, and a contact angle with a water is in the range of 90° to 120°.

Claim 32 (New): The anti-glare and anti-reflection film as claimed in claim 24, wherein said low refractive index layer has a refractive index of 1.38 to 1.49.

Claim 33 (New): The anti-glare and anti-reflection film as claimed in claim 24, wherein said anti-glare layer is composed of a polymer cross-linked by ionization radiation.

Claim 34 (New): The anti-glare and anti-reflection film as claimed in claim 24, wherein a refractive index of said anti-glare layer is in the range of 1.57 to 2.00.

Claim 35 (New): A polarizing plate comprising a polarizing layer and two protective films therefor, at least one of said protective films being the anti-glare and anti-reflection film as claimed in claim 24.

Claim 36 (New): An image display device comprising a display component, wherein an anti-reflection layer of the polarizing plate as claimed in claim 35 is disposed as the outermost surface layer at the display side.

Claim 37 (New): The image display device as claimed in claim 36, which is a liquid crystal display device.

Claim 38 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein an average integral reflectance at an incidence of 5 degrees in the wavelength region of 450 nm to 650 nm is 2.5% or less.

Claim 39 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein the coloration of a light regularly reflected to a light incident at an angle of 5 degrees

from a CIE standard light source D<sub>65</sub> in the wavelength region of 380 nm to 780 nm is a coloration in which L\*, a\*, and b\* values of the CIE 1976 L\*a\*b\* color space each satisfy the following formulas:

$$L^* \leq 10, \quad 0 \leq a^* \leq 2, \quad -5 \leq b^* \leq 2.$$

Claim 40 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein the overall haze of said anti-glare and anti-reflection film is from 3.0% to 20.0%.

Claim 41 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein a coefficient of kinetic friction of the low refractive index layer composed of said cured product of the fluorine-containing resin is in the range of 0.03 to 0.15, and a contact angle with a water is in the range of 90° to 120°.

Claim 42 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein said low refractive index layer has a refractive index of 1.38 to 1.49.

Claim 43 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein said anti-glare layer is composed of a polymer cross-linked by ionization radiation.

Claim 44 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein said anti-glare layer contains particles having an average particle size of from 0.3 μm to 10.0 μm.

Claim 45 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein said particles contained in the anti-glare layer are spherical organic macromolecular particles.

Claim 46 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein a refractive index of said anti-glare layer is in the range of 1.57 to 2.00.

Claim 47 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein said anti-glare layer is formed from a monomer having at least two ethylenically unsaturated groups, and an oxide of at least one metal selected from the group consisting of titanium, aluminum, indium, zinc, tin, antimony and zirconium having a particle size of 0.1  $\mu\text{m}$  or less.

Claim 48 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein the low refractive index layer contains inorganic fine particles having an average particle size from 0.001  $\mu\text{m}$  to 0.1  $\mu\text{m}$ .

Claim 49 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein the low refractive index layer contains silicon oxide particles as inorganic fine particles.

Claim 50 (New): The anti-glare and anti-reflection film as claimed in claim 25, wherein said anti-glare and anti-reflection film has the value of clearness of the transmitted

image ranging from 30% to 70%, said value being measured by means of an instrument for measuring image clarity, using an optical wedge of 0.5 mm in width.

Claim 51 (New): A polarizing plate comprising a polarizing layer and two protective films therefor, at least one of said protective films being the anti-glare and anti-reflection film as claimed in claim 25.

Claim 52 (New): An image display device comprising a display component, wherein an anti-reflection layer of the polarizing plate as claimed in claim 51 is disposed as the outermost surface layer at the display side.

Claim 53 (New): The image display device as claimed in claim 52, which is a liquid crystal display device.